

Product datasheet for **SC209933**

MAP4K6 (MINK1) (NM_001024937) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: MAP4K6 (MINK1) (NM_001024937) Human 3' UTR Clone
Symbol: MAP4K6
Synonyms: B55; MAP4K6; MINK; YSK2; ZC3
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_001024937
Insert Size: 804 bp
Insert Sequence: >SC209933 3'UTR clone of NM_001024937
 The sequence shown below is from the reference sequence of NM_001024937. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CTGAACCGTAAGTGCATCATGAAGTGGTGAAGGGCCCTGGGCTGGGGCTGTCCACACTGGACCCAGC
TCTCCCCTGCAGCCAGGCTTCCCGGGCCGCCCTCTTCCCTCCCTGGGCTTTTGCTTTTACTGGTT
TGATTTCACTGGAGCCTGCTGGGAACGTGACCTCTGACCCCTGATGCTTTCGTGATCACGTGACCATCC
TCTTCCCAACATGTCTCTTCCAAAAGTGTGCCTGTCCCGAGCTTCTGGGGAGGGACACAGCTTCCC
CTTCCCAGGAATTGAGTGGGCTAGCCCTCCCCCTTTTCTCCATTTGAGAGGAGAGTGCTTGGGGCT
TGAACCCCTTACCCACTGCTGCTGACTGGGCAGGGCCCTGGACCCCTTATTTGCACGTCAGGGGAGC
CGGCTCCCCCTTGAATGTACCAGACCCTGGGGGGGTCACTGGGCCCTAGATTTTTGGGGGTCAACA
GCCACTCCAGGGGAGGGACCATTTCTTCAATTTCTGAAAGCACTTAAATGATTCCTTCCCCAAAC
TCCAGGAATGGAGGGGGACCCCGCCAGCCAAAACATTTCCCCATTCCCGACCCCTCTCTCTTC
TAGCCCATGCCCTTCCCGGTGGAGGGAGGGAGCAGGGAGCCCTCACTCTCCACGCCCTTGCTTGAT
GGATATCTGTTTGTAAATAAGACAATTAACCAGCTCCACCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_001024937.4</u>
Summary:	This gene encodes a serine/threonine kinase belonging to the germinal center kinase (GCK) family. The protein is structurally similar to the kinases that are related to NIK and may belong to a distinct subfamily of NIK-related kinases within the GCK family. Studies of the mouse homolog indicate an up-regulation of expression in the course of postnatal mouse cerebral development and activation of the cjun N-terminal kinase (JNK) and the p38 pathways. [provided by RefSeq, Mar 2016]
Locus ID:	50488
MW:	28.4